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PTO/SB/05 (08-03)

Approved for use through 07/31/2006. OMB 0651-0032
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UTILITY PATENT APPLICATION TRANSMITTAL	Attorney Docket No.	10,133		
	First Inventor	Robert Hong Leung Chiang		
	Title	Evaporator for Refrigerated Merchandiser		
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.	EU504913466US		

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.			ADDR	ADDRESS TO:  Mall Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450					
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 18] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s)			(if a a. b.	<ol> <li>CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)</li> <li>Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)         <ol> <li>Computer Readable Form (CRF)</li> </ol> </li> </ol>					
- Absi 4.	tract of the Disclosing(s) (35 U.S.C. claration Unsewly executed (oppy from a prior approximation/dipersonal of the property o	ignedTotal Sheets 6 ] ignedTotal Sheets 4 ] riginal or copy) application (37 CFR 1.63(d)) visional with Box 18 completed)  INVENTOR(S) attached deleting inventor(s) application, see 37 CFR 33(b).  eet. See 37 CFR 1.76	9.	Assignment Papers (c) 37 CFR 3.73(b) Stater (when there is an assignment Papers (c) 1970 Annual Papers (p) 1970 An	over sheet & donent gnee) gnee) 1449 nt aird (MPEP 503) itemized) ity Document(s) imed) st under 35 U.S nust attach form	ocument(s)) Power of Attorney iciable) Copies of IDS Citations			
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:  Continuation  Divisional  Continuation-in-part (CIP)  of prior application No.:  Prior application information:  Examiner  For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
19. CORRESPONDENCE ADDRESS									
Customer Number: OR Correspondence address bel				dress below					
Name	William W. Hab	elt							
Address Carrier Corporation Carrier Parkway, P.O. Box 4800  City Syracuse State New York Zip Code 42004									
Country	USA		1 INC	ew York 315.433.4819	Fax	13221			
						315.433.4075			
Name (Print/Type)   William W. Habelt   Registration No. (Attorney/Agent)   29,162   Signature   Date   Apparence									

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND T: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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FEE TRANS	SNAITT A I	Compl te if Kn wn					
FEE IRANS	DIVILLIAL	Application Number	Unknown				
for FY 2	2004	Filing Date	December 22, 2003				
Effective 10/01/2003. Patent fees are su		First Named Inventor	Robert Hong Leung Chiang				
Applicant claims small entity status. See 37 CFR 1.27  TOTAL AMOUNT OF PAYMENT (\$) 856.00		Examiner Name	Unknown				
		Art Unit	Unknown				
		AM	10 122				

(4) ******	Attorney Docket No. 10,133							
METHOD OF PAYMENT (check all that apply)				FE	E CALCULA	ATION (co	ntinued)	
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The Director is authorized to: (check all that apply)	1053 13	30 10	053	130	Non-English sp	pecification		
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1. BASIC FILING FEE	1252 4	120 2	252		Extension for r			
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1001 770 2001 385 Utility filing fee	1255 2,0	10 2	255	1,005	Extension for r	eply within fif	th month	
1002 340 2002 170 Design filing fee	1401 3	330 2	2401	165	Notice of Appe	al		
1003 530 2003 265 Plant filing fee	1402 33	330 2	2402	165	Filing a brief in			
1004 770 2004 385 Reissue filing fee	1403 29	290 2	2403	145	Request for oral hearing			
1005 160 2005 80 Provisional filing fee	1451 1,51	j10   14	451 ·	1,510	Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 770.00	1452 11	10 2	2452	55	Petition to reviv	ve - unavoidal	ble	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1,33	30 24	453	665	Petition to reviv	ve - unintentic	onal	
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Independent 4 3** 1 V 86 196			2503	320	Plant issue fee	<b>)</b>		
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Code (\$)	8021 4	40 8	8021	40	Recording each property (times	number of pr	roperties)	
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1204 86 2204 43 ** Reissue independent claims over original patent			301		examined (37 C	CFR 1.129(b)	) F	
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and over original patent		۰۰ ا	~_		of a design app		I I	
SUBTOTAL (2) (\$) 86.00	Other fee (						<u></u> <u>_</u>	
**or number previously paid, if greater; For Reissues, see above	*Reduced	by Bas	sic Fili	ing Fe	e Paid S	SUBTOTAL	(3) (\$) 0.00	
SUBMITTED BY						(Complete (ii	if applicable))	
Name (Print/Type) William W. Habelt		stration nev/Ager		29,1	62	Telephone	315.433.4819	
Signature Will W. Haber	17 18 18 18 18 18 18 18 18 18 18 18 18 18	101/7-00				Date	12/22/2003	

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## **CERTIFICATE OF MAILING UNDER 37 C.F.R. 1.10**

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Express Mail Label	No.: <u>EU504913466US</u>	
On <u>December</u>	22, 2003	
	William W. Habelt	
Date of Signature:	December 22, 2003	

The following items of correspondence are being transmitted under this Certificate of Mailing re:

Applicant:

Robert H.L. Chiang, et al.

Filed:

December 22, 2003

Title:

**EVAPORATOR FOR REFRIGERATED** 

MERCHANDISER

Transmittal Form – 1 page
Fee Transmittal – 2 pages (original and one copy)
Return Receipt Postcard
Unsigned Declaration and Power of Attorney – 4 pages
Specification – 18 pages
Drawings – 6 pages